**Mobility FLEX™: Any age, any stage**

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>ALL RANGES</th>
<th>PROPRIETARY BLEND</th>
<th>DIRECTIONS FOR USE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-30 lbs</td>
<td>1 chew daily</td>
<td>(Corydalis Yanhusuo Rhizome, Devil’s Claw (Harpagophytum procumbens) Extract, Boswellia serrata Extract, Bromelain)</td>
<td>0-30 lbs: 1 chew daily</td>
</tr>
<tr>
<td>31-60 lbs</td>
<td>2 chews daily</td>
<td>GlycOmega™ brand Green-Lipped Mussel</td>
<td>31-60 lbs: 2 chews daily</td>
</tr>
<tr>
<td>61+ lbs</td>
<td>4 chews daily</td>
<td>Proprietary Oil Blend, Soy Lecithin, Cranberry Powder</td>
<td>61+ lbs: 4 chews daily</td>
</tr>
</tbody>
</table>

**MSM**

METHYLSULFONYLMETHANE (MSM)

**PERNA CANALICULUS**

(GlycOmega™ brand Green-Lipped Mussel)

**RST 247**

(Proprietary Oil Blend, Soy Lecithin, Cranberry Powder)

**DIRECTIONS FOR USE**

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>NET CONTENTS</th>
<th>CHSWS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-30 lbs</td>
<td>785 mg</td>
<td>60</td>
</tr>
<tr>
<td>31-60 lbs</td>
<td>1570 mg</td>
<td>60</td>
</tr>
<tr>
<td>61+ lbs</td>
<td>250 mg</td>
<td>60</td>
</tr>
</tbody>
</table>

**How can I get BACK on my feet?**

Perna inhibited IgG production and reduced pro-inflammatory cytokines TNF-alpha.

Results demonstrate possible mechanisms by which Perna can modulate inflammatory pathways. Perna inhibits the COX-2 enzyme system.

Bromelain is a complex of proteolytic enzymes, glycoproteins, and proteinase inhibitors extracted from pineapple. It has been shown (in a formula with another proteolytic enzyme) to have anti-inflammatory activity clinically equivalent to that of the NSAID, diclofenac.

Apple. It has been shown (in a formula with another proteolytic enzyme) to have anti-inflammatory activity.

The use of Devil's Claw in clinical trials has supported its efficacy in the treatment of acute and chronic pain.

In high quality human clinical trials, Devil's Claw has been as effective as NSAIDs in alleviating low back pain in the area dilate...recovery process. RST 247 can contribute support to mediating the Th1 response and effecting balance.

Perna canaliculus:

- GlycOmega™ brand Perna canaliculus is a great source of EFAs, hyaluronic acid and chondroitin sulfates.
- Clinical trials with dogs, cats, and horses have led to evidence that Perna canaliculus supports mobility, range of motion, and the overall comfort level of the animals.
- Perna’s natural constituents support synovial fluid viscosity and tensile strength of the articular cartilage.

VLS 240


The purpose of the study was to evaluate how Perna canaliculus may reduce inflammation. Perna demonstrated reduction of certain inflammatory pathways including those involving cytokines (TNF-alpha, IL-1, IL-2 and IL-6), cyclooxygenase enzyme (COX-2), and IgG (immunoglobulin G), suggesting that Perna may have a role in reducing inflammation.

Summary:
- Perna inhibited IgG production and reduced pro-inflammatory cytokines TNF-alpha, IL-1, IL-2 and IL-6 in cell culture models.
- Perna inhibits the COX-2 enzyme system.
- Results demonstrate possible mechanisms by which Perna can modulate inflammatory mediators.

STRENGTH & COMFORT

RST 247 Platform:

APC

Th1

IL-2, IL-12, IFN-γ, TNF-α, IL-8

Over-Expression of Cell Mediators

Mobility FLEX™ contains RST 247 — a unique blend of three, cold-pressed oils supplying unsaponifiable lipids, which have been shown to reduce inflammation. Ricinoleic Acid, a major component of RST 247, has been shown to act upon certain bacteria and fungi, thus promoting a healthy microbial environment in the gut, which supports optimal ingredient absorption and utilization.

Feeding studies with castor oil in rodents provide a basis for a no observable adverse effect level (NOAEL) estimate of 7500 mg/kg/day and 5000 mg/kg/day in mice and rats, respectively.

A hyper or overactive Th1 cell-mediated response can lead to discomfort and a prolonged recovery process. RST 247 can contribute support to mediating the Th1 response and effecting balance.

Perna canaliculus:

- Perna Inhibits Inflammatory Cytokines...